2006 Governor's Safety Conference May 9 – 12 2006 Galt House Louisville

* * Workshops are subject to change without notice due to presenter schedule conflicts * *

Conference Speakers List

&

Wednesday May 10 Round 1 Workshops

Designing and Conducting Safety Incentive Programs that Really Make a Difference

A Look at the Ergonomics "Big Picture": Understanding the Types of Factors Related to Injury Risk

What Does Problem Drinking Cost Your Business?

Safety Requirements in Confined Spaces

How to Effectively Train Supervisors in the Accident Investigation Process

Introduction to control Banding - The GTZ Chemical Risk Management Guide and Training

Minimizing and Responding to the Threat of Workplace Violence

Trenching and Excavation Safety

Cutting Through the Fog of Worker's Compensation

"Strategies to Reduce the #1 Cause of Work Related Fatalities: Fleet Safety Principals and Best Practices"

Are Dogs Taking a Bite Out of Your Workforce?

High Voltage Safety Demo

Wednesday May 10 Round 2 Workshops

Employer Best Practices for Roadway Safety

Biological Risk Management; Protecting Workers from West Nile Virus and Avian Influenza Exposure

Mechanical/Hydraulic Power Press Safety

Ventilation Basics

Reducing the risk to responders at the scene of a crash

How do I keep my employees safe when they leave work?

Employee Engagement "Get Out of Your Comfort Zone"

Incident Review Process: The Link Between Accident Investigations and Safety Solutions

Back, Neck and Wrist Injury Prevention

<u>How to Integrate Ergonomics into Business Operations</u>

Proper use of fall protection equipment

Warfighting and Safety; similarities in Leadership

Wednesday May 10 Round 3 Workshops

At WKE, SAFETY Begins Between the Ears

Innovative Solutions to Workplace Wellness

Ventilation Basics

The Dollars and Sen\$e of Ergonomics: Selling Your Ergonomic Program. and Resolutions

Ergonomics: A Common Sense Approach

Vehicle Accident Investigation Program.

Management Strategies for the Successful Safety Professional

Working Around Cranes

Reward that Produce Safety Improvement

Hot Work Safety and Best Practices

Thursday May 11 Round 4 Workshops

Pandemic Influenza

What's New at KyOSHA

Hurricanes and Health; An OSHA Viewpoint

High Voltage Safety Demo

Applying Chemical Risk Management - A NIOSH/OSHA/KSHN Demonstration Project

<u>Using Ergonomics to Identify and Prevent Low Back Disorders in the Workplace</u>

The Four P's of Emergency Management

Early Intervention Program.

Developing the Industrial Athlete: Coaching Applications in the Workplace

Seeing "I" to "I": Injuries and Illnesses at Work

<u>Hazardous Chemical Classification Overview</u>

The Pizza Analogy

Thursday May 11 Round 5 Workshops

Effective Performance Measurement; Safety's New Frontier

Safety Auditing - The Trane Way

KY OSH Inspection and Contest Procedures

NFPA 654 Safe Practices for Dust Hazard Processes

A Comprehensive Approach to Injury Prevention and Cost Containment

Essentials of Workplace Ergonomics - How Musculoskeletal Disorders Develop, and Methods to Reduce Injury Risk

<u>Disaster Lessons for Safety Professionals Katrina. Rita. The tsunami. The London bombings. 9/11</u>

Understanding Natural Gas

Pandemic Influenza

Safety Incentives and Best Practices

Trenching and Excavation Safety

Accident/Fatality Case Studies

Thursday May 11 Round 6 Workshops

Motivation for Safety in Today's Workplace

Aggressive Prevention: A Proactive Approach for Employers

Asbestos: A summary of the reg's and current practices

Safety and Reliability of Compressed Gases/Cylinders

Safety Incentives and Best Practices

The Back Saver System

Integrated and Effective Ergonomics Management

No Compromise Safety "A True Success Story"

Explosive Dust

The Haz-Mat Team. is Here - What now?

A Strategy in Ergonomic Management

Conducting an Effective Physical Audit

Speakers list for the 2006 Governor's Safety Conference

Home

Jack Valicenti John Merrill Richard Vaccaro, CET Jennifer Walton Pamela Hoots-Drury Richard Raymer Jonathan Brown Joe Welsh David L. Smith Ann Pierce Towles Mike Gibson **Dennis Downing** Keith R. Wertz Greg Brislin Mike Kleier James J. Bryant Barry S Spurlock Allen Adams Earl Blair, EdD, CSP Nannette Edwards Teresa Butler Stivarius Steve Riley Dr. Donald L. Stokes, DC, CIC **Donna Haynes** David Stumbo, OHST Neal Benningfield Terry Bunn Tim West Medearis Robertson Warren Hurst Dwayne Towles David Oliver Jonathan L. Pennington Mark Weimerskirch Keith Salmon Kathy Lusby-Treber Tom Walsh Carl Stambaugh Brooke Beyerle, CSP Dr William Hacker L. Todd Eastham Dr Gary Allread

L. Todd Eastham

Kevin Sell

Jeff Mullins

Dr Gary Allres

Roger Brown

Bart Leist

<u>Danny Richard</u> <u>Michael S. Schumann, J.D., PhD.</u>

Gary A. HigbeeDr. David KraemerTony EwingCheri Hildreth WattsLarry DodsonJoyce MillerFrank NewtonT.J. Lentz

Doug Mullins Kathleen MacMahon, DVM

Tim Hatchett Bobbi K. Samples Tim Tucker John Thomas Laura Dietrich, MA, CPE Jack Tussey Steve Sparrow Eric DeYoung Fred Huggins Peter Guske John Domenick Jeff Pruden Lisa Lanai, IE, PT Layman Hawkins Duane Young Dan Hunter CSP Dr D. Gary Brown **Tim Williams**

Guy R. Colonna

BACK TO THE BEGINNING

Derek Link

Jack Valicenti

Kentucky Department of Labor 1047 U.S. 127 Suite 4 Frankfort, KY 40601

Jack Valicenti has a B.S. in Chemistry, a Ph.D. in Organic Chemistry and is a Certified Hazardous Materials Manager. He has worked for 16 years as a research chemist, research director and technical service manager in the chemical industry, 18 years as an adjunct chemistry professor, laboratory supervisor and hazardous material manager in academia and 7 years as a senior industrial hygiene consultant for the Kentucky Labor Department.

Richard Vaccaro, CET

Orr Professional Services P. O. Box 198029 Louisville, KY 40259-8029

SPEAKER BIOGRAPHY - Richard Vaccaro, CET is a Certified Environmental, Health, and Safety Trainer currently working as a Senior Consultant/Instructor with Orr Professional Services, a division of Orr Safety Corporation. Richard earned his Bachelor of Science Degree in Education and a Master of Science Degree in Occupational Safety and Health from Murray State University. With 27 years of safety experience in foundry, chemical operations, environmental contracting, consulting, and training this experience is applied to his training presentations. Based in Louisville, KY he travels through out the United States and overseas presenting confined space, HAZMAT, fall protection, lock out/tag out, and other health and safety related training.

Pamela Hoots-Drury

Modine Manufacturing Company 551 Tapp Road Harrodsburg, KY 40330

SPEAKER BIOGRAPHY - Pamela Hoots-Drury has been the Human Resources Manager at the Modine-Harrodsburg facility since 2001. The Harrodsburg, Kentucky plant was named a VPP (Voluntary Protection Partnership) facility for Kentucky OSHA in 2003, Modine Star in 2002, ISO14001 (2002), TS16949 (2004), Modine's President's Award in 2003 (Best Plant in Modine based on YOY improvement in key measures), Associated Industries of Kentucky's best mid-sized company in 2003, and has received the President's Initiative for FPY and Scrap Improvement. She has an associate's degree in Communications and a bachelor's degree in Business Administration. She is an internal auditor for QS9000, TS16949, and ISO140001, and is a qualified Kaizen, Visual Management, Problem Solving, and TPM facilitator. She is the former Mayor of Columbia, Kentucky and was named "HR Professional of the Year" during the statewide Kentucky Society for Human Resource Management's Conference in 2004. She is a member of the Senior Leadership Committee for Harrodsburg/Mercer County's Industrial Authority.

Jonathan Brown

Advanced Safety and Health LLC 2309 Watterson Trail, Suite 100 Louisville, KY 40299

SPEAKER BIOGRAPHY - Jonathan Brown is a consultant with Advanced Safety & Health, specializing in Fleet and Field Based Employee Safety and Accident Prevention. Prior to this position, he was the Manager of Trade Marketing Environmental, Health, and Safety for Brown & Williamson Tobacco. In this position he managed the fleet and sales force safety programs for their field sales organization of 1,500+ employees nationwide. Jonathan left Brown & Williamson after declining a position created through the merger of Brown & Williamson and R.J. Reynolds Tobacco in 2004. Jonathan is currently serving as a member of the American National Standard Institute (ANSI) committee for the Z-15 "Safe Practices for Motor Vehicle Operations" standard. Jonathan obtained his Bachelors of Science Degree in Industrial Safety and Risk Management from Eastern Kentucky University.

David L. Smith

Advanced Safety and Health LLC 2309 Watterson Trail, Suite 100 Louisville, KY 40299

SPEAKER BIOGRAPHY -David Smith is a member of Constangy, Brooks & Smith, LLC, a labor and employment law firm headquartered in Atlanta, Georgia, with offices in thirteen other locations in the United States. David's practice involves providing compliance advice to employers on federal and state occupational safety and health requirements and assisting employers with the development and implementation of safety and health programs and policies, including drug testing policies. In addition to working with companies on programs and compliance, David assists employers in defending OSHA citations and OSHA and DOT retaliation charges. He is a contributing author of the American Bar Association's book on "Occupational Safety and Health Law" and a frequent lecturer on OSHA-related topics.

Mike Gibson

LG&E 10300 Ballardsville Rd. Louisville, KY 40241

SPEAKER BIOGRAPHY - Mike Gibson _ ASP, CHST, CUSA, has a B.S. Degree in Safety Management with over 10 years in safety process management.

Jim Kelaher, MD, MPH

Baylor College of Medicine Baylor OHP, 1 Baylor Plaza- Mailstop BCM608 Houston, TX 77584

SPEAKER BIOGRAPHY - Dr.Kelaher serves as the Director of Occupational Health at Baylor College of Medicine (Houston). He is board certified in both Internal Medicine and Occupational Medicine; as well as holding a CPA certificate from the State of Delaware. In addition to overseeing Baylor's employee health needs, he provides occupational medicine consultation to clients in various industries. He is actively involved in emerging corporate health issues at the local, state and national levels.

Keith R. Wertz

Midwestern Insurance Alliance 10300 Linn Station Rd., Ste. 300 Louisville, KY 40223

SPEAKER BIOGRAPHY - Mr. Wertz serves as the Loss Control Manager for Midwestern Insurance Alliance (MIA), one of Kentucky's largest fully insured workers' compensation providers. As Loss Control Manager, Keith serves the dual role of administratively directing MIA's loss control staff and assisting insured companies with their employee injury prevention and workers' compensation loss control efforts. He attributes the effectiveness of the loss control function at MIA to providing "consultative visits" as opposed to "inspections," and with fighting the industry standard of using a "cookie cutter" approach to insurance loss control. Keith is the co-author of the 2000 CRC Press text entitled Managing Workers' Compensation: A Guide to Injury Reduction and Effective Claim Management. He holds a M.S. in Loss Prevention and Safety from EKU and is a veteran speaker at the Governor's Safety and Health Conference.

James J. Bryant

Midwestern Insurance Alliance 10300 Linn Station Rd., Ste. 300 Louisville, KY 40223

SPEAKER BIOGRAPHY - Mr. Bryant holds a M.S. in Safety Management from Murray State University and a M.Ed. in Occupational Education from the University of Louisville. A Certified Hazardous Materials Manager and Associate in Loss Control Management, he has also obtained designation as an Associate Safety Professional. Mr. Bryant has been employed with Midwestern Insurance Alliance in Louisville, Kentucky since February 1999 and conducts loss control consulting pertinent to workers' compensation. As an adjunct faculty member at Murray State University he instructs in loss control management techniques and hazardous materials operations. Previous safety experience was obtained during his 20-year tenure as a commissioned officer in the U.S. Army. In addition to co authoring Managing Workers' Compensation – A Guide to Injury Reduction and Effective Claim Management, Mr. Bryant has also authored articles that appeared in Professional Safety and The Synergist.

Barry S. Spurlock

Midwestern Insurance Alliance 10300 Linn Station Rd., Ste. 300 Louisville, KY 40223

SPEAKER BIOGRAPHY - Barry S. Spurlock holds a BS in Industrial Safety and Risk Management and a MS in Loss Prevention and Safety Administration, both from Eastern Kentucky University. Barry has worked as a safety professional both in the public sector and for multiple manufacturing corporations. He currently works as a loss control professional with Midwestern Insurance Alliance, a worker's compensation insurance company, and performs a wide variety of loss control consulting services for insured companies. Barry has been an adjunct faculty for Indiana University at the Southeast Campus since 2002 and teaches various courses for students pursuing degrees in occupational safety management. In 2003, he was nominated for an Excellence in Teaching Award. He is a past president of the Bluegrass Chapter of ASSE and has spoken at various safety conferences and events including the Kentucky Governor's Safety and Health Conference

Earl Blair, EdD, CSP

University of Indiana

SPEAKER BIOGRAPHY - Dr. Blair is Department Chair and Associate Professor in the Department of Health, Safety and Environmental Health Sciences at Indiana State University. Earl is a Certified Safety Professional and an award winning teacher and author. He holds degrees in Psychology and Safety Management, and a Doctorate in Vocational Education from the University of Kentucky. Earl worked as a safety professional in industry (Baxter Labs, Mobil Chemical, and Ashland Oil), taught safety at various universities (Indiana University, Murray State University, and Eastern Kentucky University), and international consulting (Safety Performance Solutions and Blair Safety Services). While working in industry, Earl led two of the earliest plants in the US into the OSHA STAR program. Earl is a frequent keynote speaker at safety conferences and corporate meetings. He is a Professional Member of the American Society of Safety Engineers and Assistant Administrator of ASSE's Academic Practice Specialty. In addition to university administration, teaching and research, he provides consulting and training in the areas of behavioral safety, leadership, and safety management.

Teresa Butler Stivarius

Epstein, Becker & Green, P.C. 945 East Paces Ferry Road, Suite 2700 Atlanta, GA 30005

SPEAKER BIOGRAPHY - Teresa Butler Stivarius is a partner with the national law firm of Epstein, Becker & Green. Her practice in counseling, training and defending employers in all aspects of employment law is national in scope and based on nearly 20 years of litigation experience. Ms. Stivarius, who resides in the Atlanta office of Epstein Becker and Green, has significant experience in the areas of workplace violence prevention and response, as well as the related topic of applicant and employee background checks and investigations. She strives to combine her depth of legal knowledge and experience with a practical and seasoned business approach to the challenges facing employers in the modern workplace.

Dr. Donald L. Stokes, DC, CIC

Union Chiropractic, PC 501 Pulliam Street, SW, Suite 144 Atlanta, GA 30312

SPEAKER BIOGRAPHY - Dr. Stokes is a highly respected chiropractic doctor, author and lecturer. Dr. Stokes attended postgraduate school at Los Angeles College of Chiropractic. He has received numerous awards for his work in the field of chiropractic. He is the clinic director of Union Chiropractic in downtown Atlanta, operate an on-site clinic at phone services company, does on-site care and DOT physicals at a large trucking company. He is a Certified Chiropractic Industrial Consultant. Has practiced since 1983. His practice includes the conservative treatment of disorders of the neck, back, and wrist and other joints, including soft tissue sprains and strains, non-surgical intervertebral disc lesions and nerve root lesions, osteoarthritis of the spine, whiplash associated disorders, fibromyalgia and myofascial pain syndromes, cervicogenic headache and migraine.

David Stumbo, OHST

Kentucky Department of Labor 1047 U.S. 127 Suite 4 Frankfort, KY 40601

SPEAKER BIOGRAPHY - David Stumbo, OHST. Mr. Stumbo currently serves as the Health Standards Specialist in the Office of Standards Interpretation and Development, Kentucky Office of Occupational Safety and Health. His former positions within the Department of Labor include Industrial Hygiene Consultant and Health Compliance Officer.

Terry Bunn

University of Kentucky 333 Waller Ave., Suite 202 Lexington, KY 40504

SPEAKER BIOGRAPHY - Dr. Terry Bunn is project manager for the Kentucky Fatality Assessment and Control Evaluation (FACE) and Kentucky Occupational Safety and Health Surveillance (KOSHS) programs at the Kentucky Injury Prevention and Research Center (KIPRC) located in the University of Kentucky, College of Public Health. She is currently working in the area of fatal and nonfatal occupational injury and illness surveillance and prevention.

Medearis Robertson

SPEAKER BIOGRAPHY - Medearis Robertson is the field evaluator for the Kentucky Fatality Assessment and Control Evaluation (FACE) program at the Kentucky Injury Prevention and Research Center (KIPRC) in the University of Kentucky, College of Public Health. Prior to joining the FACE program in 2004, she was the environmental manager at a manufacturing facility. Ms. Robertson holds a B.S. in environmental health studies from Eastern Kentucky University.

Dwayne Towles

Advanced Safety & Health, LLC 2309 Watterson Trail Suite 100 Louisville, KY 40299

SPEAKER BIOGRAPHY - Dwayne is the President of Advanced Safety & Health, LLC based in Louisville, Kentucky. He has over 25 years experience in safety and fire protection. He holds a Master of Science in Occupational Safety Management and a Bachelor of Science in Fire Prevention & Control/Industrial Risk Management. Dwayne has worked with clients such as LG&E Energy Services, Wild Turkey Distilleries, Lockheed Martin and many others involved in multiple aspects of occupational safety and insurance loss control services. Prior to establishing the company in 2000 he managed 13 Accident Prevention Consultants for EBI Companies in Charlotte, North Carolina. He has served as a corporate safety manager for a large manufacturing company as well as a safety engineer for a U.S. defense contractor.

Jonathan L. Pennington

Ashland Fire Department 1021 Carter Avenue Ashland, KY 41101

SPEAKER BIOGRAPHY - Jonathan Pennington is a Senior Fire Captain/Shift Commander with the Ashland Fire Department and has been involved in the emergency response profession for fourteen years, spending the last decade working at the Ashland Fire Department. He has trained in many aspects of hazardous materials response and coordinates the Special Operations Group of the Ashland Fire Department. Mr. Pennington has trained at the Nuclear Test Site located in Mercury, Nevada, and at the live agent C.O.B.RA. Training Center located at the U.S. Department of Domestic Defense's Anniston, Alabama facility. Jonathan holds earned degrees in Fire/Rescue Science, Occupational Safety and Health, Engineering Safety and an M.B.A. majoring in Public Administration. Mr. Pennington also holds the international designation of Chief Fire Officer (CFO) conferred by the Commission on Chief Fire Officer Designation.

Keith Salmon

Ashland Fire Department 1021 Carter Avenue Ashland, KY 41101

SPEAKER BIOGRAPHY - Keith Salmon is a Fire Fighter with the Ashland Fire Department and has been involved in the emergency response profession for Six years, spending the last two years assigned to the department's Hazardous Materials Response Team as a platoon leader. Mr. Salmon was trained at the Nuclear Test Site located in Mercury, Nevada as a Hazardous Materials Technician with a radiological/nuclear response specialty. Keith was part of a special operations taskforce deployed to New Orleans during hurricane Katrina working with U.S. DEA agents and the U.S. Army in the 9th Ward. Keith attended Eastern Kentucky University and holds the following certifications: IFSAC FF I, IFSAC FF II, IFSAC Fire Service Instructor, Master SCUBA Diver, Rope Rescue Tech, Swift Water Tech, and Hazardous Materials Technician.

Carl Stambaugh

Ashland Fire Department 1021 Carter Avenue Ashland, KY 41101

SPEAKER BIOGRAPHY - Carl Stambaugh is a Fire Fighter with the Ashland Fire Department and has been involved in the emergency response profession for five years, spending the last two years assigned to the department's Hazardous Materials Response Team as a hot zone entrant. Mr. Stambaugh has trained at the Nuclear Test Site located in Mercury, Nevada, and at the live agent C.O.B.RA. Training Center located at the U.S. Department of Domestic Defense's Anniston, Alabama facility. Carl was part of a special operations taskforce deployed to New Orleans during hurricane Katrina working with U.S. DEA agents and the U.S. Army in the 9th Ward. Mr. Stambaugh attended Ashland Community College and holds the following certifications: IFSAC FF I, IFSAC FF II, IFSAC Fire Service Instructor, Master SCUBA Diver, Rope Rescue Tech, Swift Water Technician, Advance Boat Operator, and Hazardous Materials Technician.

Brooke Beyerle, CSP

Orr Professional Services, a division of Orr Safety Corporation 11601 Interchange Drive Louisville, KY 40259

SPEAKER BIOGRAPHY - 24 years experience in Safety, with 12 of those as a CSP. Formerly worked as a Loss Control Consultant for two major insurance companies (Aetna and CNA). Has spent the last 10 years as a trainer and consultant for Orr Professional Services, a division of Orr Safety Corporation. Lead trainer for asbestos classes at Orr; Orr is an Indiana Accredited Training site for asbestos classes. BA in Biology from Bellarmine University.

L. Todd Eastham

McCulley, Eastham & Associates, Inc. PO Box 320 Greenup, KY 41144

SPEAKER BIOGRAPHY - Todd is the Chairman and CEO of McCulley, Eastham, and Associates, Inc. After attending Shawnee State University and Kentucky Christian College, he apprenticed with the Kentucky Labor Cabinet. After completing his apprenticeship, Todd worked as a Project Manager for several firms before becoming involved in the safety and health field. Todd has been very active in the fire and rescue fields since an early age and continues with the Greenup County LEPC, and Office of Emergency Management. Todd is a former National Registry Emergency Medical Technician and Paramedic. He also holds professional certifications as a Certified Safety and Health Manager, Registered Industrial Hygiene Technician, and Certified Safety Manager through the World Safety Organization. Todd is currently pursuing his Certified Safety Professional, and brings experience in various areas such as confined space and technical rope rescue, emergency response and hazardous materials management, as well as fire and life safety code expertise to the firm. Todd currently serves as a member of the ANSI Z117.1-2003 Safety Requirements for Confined Spaces committee through the American Society of Safety Engineers and the American National Standards Institute.

Kevin Sell

United Group Services, Inc 9740 Near Drive Cincinnati, OH 45246

SPEAKER BIOGRAPHY - Mr. Sell is responsible for the Human Resources, Safety, Quality, and Training departments at United Group Services in Cincinnati. UGS is a full service, regional mechanical firm with operations in Ohio, Kentucky, and Indiana. Kevin has over 16 years of experience in the construction industry. He has several environmental, health, and safety credentials, and his education includes technical degrees in Fire Science Technology and Business Administration from Northern Kentucky University, a Bachelor's Degree in Fire and Safety Engineering from the University of Cincinnati, and a Master's Degree in Construction Management from Clemson University. Mr. Sell co-authored the Kentucky Department of Labor/ABC Safety Partnership for Construction, and also co-authored/negotiated federal OSHA's first Voluntary Protection Program in Construction (VPPC) for a mobile workforce. Kevin has brought two construction firms through the VPPC process with a Star level recommendation, and is the only safety professional in the U.S. to do so. UGS received their Star recommendation on December 3, 2004. Mr. Sell is also a duly sworn OSHA SGE (Special Government Employee). On June 17, 2005, Governor Fletcher appointed Kevin as Chairman of the KOSH Review Commission. Mr. Sell retired from the professional fire service on November 1, 2005, after 20 years of service. Kevin was a Captain/Shift Commander at the Cincinnati/Northern Kentucky International Airport Fire Department.

Jeff Mullins

SPEAKER BIOGRAPHY – Coolidge, Wall, Womsley & Lombard 33 West First Street, Suite 600 Dayton, OH 45402

Jeff Mullins practices in the areas of health care and labor and employment law. His focus is on providing labor and employment advice to health care, construction, manufacturing and public sector employers. He serves as General Counsel for the Kettering Medical Center Network. Jeff assists the firm's clients with collective bargaining issues, union avoidance campaigns, the Americans with Disabilities Act, the Fair Labor Standards Act, the Family and Medical Leave Act and sexual harassment claims.

Jeff has conducted various employment law training sessions for the Kettering Medical Center Network, Associated Builders and Contractors, The Ohio Valley Construction Education Foundation, The Reynolds and Reynolds Company, Hartzell Industries and The Relizon Company.

Danny Richard

People N Safety, Inc. 5602 Capella Park Drive Spring, TX 77379

SPEAKER BIOGRAPHY - Danny Richard is Founder and President of People N Safety, Inc., a consulting practice which specializes in Leadership-Based TM and behavioral-based safety processes.

He attended Stephen F. Austin University and is a Master Trainer for the National Center for Construction, Education, and Research.

Danny is a safety innovator and entrepreneur with over 34 years in the construction industries. During his tenure he worked in management positions for major construction companies in the Refinery and Chemical, Pulp and Paper, and Marine businesses.

He is presently involved in creating and implementing leadership and behavior-based safety process for large and small organizations and has conducted hundreds of workshops and seminars worldwide.

Danny is personally committed to "Putting People Into The Safety Process."

Gary A.Higbee

SPEAKER BIOGRAPHY - In 1986 Gary formed Higbee & Associates, Inc. a full service Safety, Environmental & Business Consulting firm. Today the firm is headquartered in Iowa and is serving companies in the United States, Canada, Puerto Rico and Mexico.

Gary has an MBA from the University of Iowa and is a board certified safety professional and he is currently working towards a Ph.D. in Industrial Technology. In 1993 he received the Safety Professional of the Year award for region IV of the American Society of Safety Engineers. He is considered an expert in Traditional and Behavior Based Safety Technologies as well as Organizational Change.

Using his over 37 years of experience and a sense of humor Gary has become a nationally known speaker on safety, health, environmental and business issues. Gary is available for consulting and public appearances. A distinguished member of the SafetyXChange Board of Advisors and one of American's best known and most respected safety and health consultants, will apply his insight, perspective, knowledge and experience to provide answers to this question.

Tony Ewing

Trane 1515 Mercer Road Lexington, KY 40511

SPEAKER BIOGRAPHY - Tony Ewing is currently Sr. EHS Specialist with Trane in Lexington, KY and is part of their EHS Department. He assists the department on day to day activities focusing on auditing, training development and policies and procedures. In addition he assists on numerous environmental projects dealing with air, water and waste disposal. Previously he was the EHS manager at International Paper and facilated successful completion of the VPP process in February 2005. Mr. Ewing has an undergraduate degree in Marketing and a Master's of Science in Loss Prevention and Safety from Eastern Kentucky University. He has been involved as a Safety Manager in heavy construction projects in Washington D.C. including the Ronald Reagan Washington National Airport renovation and the Ronald Reagan Building and International Trade Center.

Larry Dodson

Louisville Gas and Electric Co. S10300 Ballardsville Rd Louisville, KY 40241

SPEAKER BIOGRAPHY - Larry Dodson - Safety and Technical Training Instructor for Louisville Gas and Electric Co. has been with LG&E for 39 years. Member of the Kentucky Gas Association Education Committee, Southern Gas Association Distribution Technical Training Committee and the American Red Cross Quality Assurance Committee

Frank Newton

Louisville Gas and Electric Co. S10300 Ballardsville Rd Louisville, KY 40241

SPEAKER BIOGRAPHY - Frank Newton- Safety and Technical Training Instructor for Louisville Gas and Electric Co. has been with LG&E for 33 years. Member of the Kentucky Gas Association Gas Compression and Processing Committee, Southern Gas Association Health and Safety Committee and the American Red Cross Quality Assurance Committee

Doug Mullins

Louisville Gas and Electric Co. S10300 Ballardsville Rd Louisville, KY 40241

SPEAKER BIOGRAPHY - Doug Mullins, a Hopkins County native, joined KU in 1972. He began his career as a Meter Reader. However, he soon moved into several other positions within the company - which included Lineman, Service Technician, Service Manager, and Safety Coordinator.

Currently Doug's position is Safety and Technical Training Consultant. In this role, Doug is responsible for developing and providing safety and technical training within Distribution Operations – LG&E/KU. Doug works primarily in the Western portion of KU's service territory and in the Louisville area.

Tim Hatchett

Louisville Gas and Electric Co. S10300 Ballardsville Rd Louisville, KY 40241

SPEAKER BIOGRAPHY - Tim Hatchett started working for Kentucky Utilities in 1989. He held the position of Line Technician in the overhead and underground construction departments for 12 years, with three of those years as a Line Supervisor. Tim joined the Safety Department in 2001, and is presently the Safety & Technical Training Consultant for various KU areas in the Central and Eastern part of the state. Tim graduated from the University of Kentucky in 1987 with a Bachelors degree in Business Administration.

Tim Tucker

Louisville Gas and Electric Co. S10300 Ballardsville Rd Louisville, KY 40241

SPEAKER BIOGRAPHY - Tim Tucker went to work for Kentucky Utilities in 1974. He worked in the Lexington Construction Dept. for 19 years, 6 of those years as a Lineman and 13 as a Line Supervisor. He joined the Safety Dept. in 1993 and is presently the Safety & Technical Training Consultant for the KU areas of Lexington, Richmond, Shelbyville, Danville and Elizabethtown.

Laura Dietrich, MA, CPE

Advanced Safety and Health 2309 Watterson Train Suite 100 Louisville, KY 40299

SPEAKER BIOGRAPHY - Laura Dietrich holds a bachelor's degree in Mechanical Engineering and a master's degree in Exercise Physiology and is a Certified Professional Ergonomist (CPE). She has over 12 years experience working as an ergonomist in companies such as General Motors, where she developed the Small Car Group Design-In Program. She was also responsible for designing and implementing the Ambrake Ergonomic Process. Laura has presented ergonomic programs to the Assistant Secretary of Labor (Joe Dear, June 1994), at the National Safety Exposition (October, 1997) and the Kentucky Governor's Conference (May, 2005). She has expertise in reactive, proactive and office ergonomic programs.

Steve Sparrow

Kentucky Department of Labor 1047 U.S. 127 Suite 4 Frankfort, KY 40601

SPEAKER BIOGRAPHY - Mr. Sparrow graduated in 1979 from Eastern Kentucky University and holds a Bachelor of Science Degree in Biology and a minor in Chemistry. Steve was appointed Director of Compliance within the Office of Occupational Safety and Health on August 16, 2004. Prior to his appointment, Mr. Sparrow worked in the Division of Compliance as the Industrial Hygiene Program Manager. He has worked for the Division of Compliance for more than twenty-five years, starting in 1979 as a field industrial hygienist and from 1988 to 2002 as an Industrial Hygiene Supervisor.

Fred Huggins

Kentucky Department of Labor 1047 U.S. 127 Suite 4 Frankfort, KY 40601

SPEAKER BIOGRAPHY - Mr. Huggins received a BA in Political Science from the University of Louisville in 1969 he received his law degree from U of L in 1973 and his master of laws from George Washington University in 1976. After law school, Mr. Huggins served as a law clerk to Justice James Milliken on the old Kentucky Court of Appeals in 1973-1974. Mr. Huggins returned to the Kentucky Labor Cabinet as counsel to the Kentucky Occupational Safety and Health Review Commission from 1993 to 1999. Since then, Mr. Huggins has worked in the Kentucky Department of Labor, Office of General Counsel litigating OSH cases for the last year as Deputy General Counsel.

Dave Rehm

Cintas Corporation 6858 Ridge Pointe Way Charlestown IN 47111

SPEAKER BIOGRAPHY - Mr. Rehm is a Flame Resistant Clothing Regional Manager for the protective apparel division of Cintas Corporation. Cintas is the largest manager of flame resistant clothing programs in North America today. Dave has years of experience in helping companies like DuPont, Alcoa, Ford, and Timken develop effective PPE programs to protect their workers from the hazards associated with flash fire, molten metal splash, and electric arc.

John Domenick

Recognition Intelligence 480 Junction Track Roswell, GA 30075

SPEAKER BIOGRAPHY - John Domenick is the former COO of Aubrey Daniels International, a consulting company specializing in improving corporate results by accelerating employee performance through precision leadership. In his leadership role at ADI, John led the establishment of ADI's behavior-based safety practice. John is also a founding board member of the National Association for Employee Recognition (NAER), an association dedicated to improving organization performance through effective recognition and reinforcement of excellent performance.

Mr. Domenick's new company, Recognition Intelligence, is dedicated to helping organizations in the public and private sector utilize leadership techniques including recognition and reinforcement, effective coaching and positive correction in a fair and balanced manner to bring about measurable performance improvement. Recognition Intelligence is founded on the principle that leadership is a function of trust and mutual respect developed by recognizing employee value, often and well, in a purposeful, precise and personal manner.

Currently, John is engaged by Alcan, Inc., delivering their EHS First leadership system throughout the US, Canada, Australia and the UK.as well as helping a number of US organizations design and implement effective safety leadership and recognition systems.

Lisa Lanai, IE, PT

CISonsite 9964 West 144th Street Orland Park, IL 60462

SPEAKER BIOGRAPHY - Lisa Lanai is an Industrial Engineer and Physical Therapsist with CISonsite, an industry leader in onsite injury management services. Lisa has over decade of experience in the prevention and treatment of work injuries in a wide variety of industries. Lisa and CISonsite have helped organizations save hundreds of thousands of dollars in Workers' Compensation costs while creating safer workplaces with happier employees.

Duane Young

Airgas-SAFECOR PO Box 1747 Madisonville, TX 77864

SPEAKER BIOGRAPHY - Duane Young has served in varoius capacities in the compressed gas industry for more than 30 years. He is the Director of SAFECOR, a safety and regulatory compliance group charged with the development of programs designed to enhance safety and to address requirements promulgated by FDA (CFR 21), DOT (CFR 49), OSHA (CFR 29) and EPA (CFR 40). SAFECOR personnel serve on NFPA, CGA and various other organizations which develop standards associated with the safe storage, handling and transportation of compressed gases. SAFECOR is funded primarily by Airgas, Inc., which is comprised of 14 wholly owned subsidiary companies which form the largest packaged gas operation in the United States. (NYSE-ARG).

Dr. D. Gary Brown

Eastern Kentucky University Department of Environmental Health Science 239 Dizney Building 521 Lancaster Avenue Richmond, KY 40475

SPEAKER BIOGRAPHY - Dr. Brown, CIH has over 15 years experience in occupational health and safety in the chemical industry and as a consultant. Currently, he is an assistant professor at Eastern Kentucky University in the Department of Environmental Health Science. He is also a principal in JHB Environmental/Occupational Health Consultants, LLC. In addition, he is on the staff of the OSHA Training Institute located at EKU. He received the distinguished educational leader award in 2003 and 2005 from the EKU Student Government Association. He has presented the past 2 years at the National Environmental Health Association Annual Conference. He will be giving 2 presentations at the 2006 American Industrial Hygiene Association Annual Conference. He is President elect of the Association of Environmental Health Academic Program (AEHAP).

Guy R. Colonna

National Fire Protection Association 1 Batterymarch Park Quincy, MA 02169

SPEAKER BIOGRAPHY - Guy Colonna is the Assistant Vice President, managing the Fire Protection Applications and Chemical Engineering departments for the National Fire Protection Association.

He has been with NFPA for 20 years and holds engineering degrees from the US Coast Guard Academy and Stanford University. He is also a registered professional engineer in chemical engineering in Massachusetts.

His responsibilities at NFPA include management of the Marine Chemist Training and Certification Program and NFPA activities dealing with marine fire protection. He also serves as Staff Liaison to committees dealing with safeguards at dust hazard process locations, explosives, industrial fire brigades, explosion protection systems including venting of deflagrations, and pyrotechnics and special effects.

He developed and instructs NFPA's confined space safety training courses offered to both the maritime and general industry. He serves as the Executive Secretary to the Industrial Fire Protection Section of the NFPA

John Merrill

Maxim Crane Works PO Box 72308 Newport, KY 41072

SPEAKER BIOGRAPHY -

1999-present: Eastern Regional Safety Director for Maxim Cranes. Directly responsible for 8 safety managers working in 20 branches across the Eastern US.

1974-1986: Field Service Mechanic for Caterpillar in Brtish Columbia, Canada.

1986-1994; Liebherr-America ,Newport News VA, Assistant Service Mgr for North America, support for Safety and Product Liability Departments.

1994-1999; Carlisle Construction, Newport, KY, Service Manager and Safety Director.

32 Years experience in the construction industry.

Jennifer Walton

Kentucky Transportation Center 176 Raymond Building Lexington, KY 40506-0281

SPEAKER BIOGRAPHY - Jennifer Walton has been a Transportation Research Engineer in the Intelligent Transportation Systems section at the Kentucky Transportation Center since 1997. She earned her Bachelors and Masters Degrees in civil engineering at the University of Kentucky and is a certified Professional Engineer in the state of Kentucky. Jennifer was a key contributor in the development of a course for emergency responders entitled: Highway Crash Site Management. She was also one of the primary authors of Kentucky's Highway Incident Management Strategic Plan. Jennifer has spent much of her career over the past 6 years working with responders to improve safety at the scene of an incident and reduce the impact of incidents on other travelers. She grew up in Ewing, Kentucky and currently resides in Winchester with her husband, Eric, and two boys, Tyler and Tanner.

Mike Hanson

Bullard Co. 1898 Safety Way Cynthiana, KY 41031

SPEAKER BIOGRAPHY - Mike Hanson holds the position of Training & Safety Manager with E.D. Bullard Co., a worldwide manufacturer of personal protective and safety equipment. Mike has been with Bullard for the last 3 years and he is ultimately responsible for all aspects of the safety program for the manufacturing facility and for the corporate headquarters in Cynthiana. He has studied various facets of industrial psychology and has presented a variety of courses, including leadership, communication, and organization courses, to several companies across the U.S.

Joe Welsh

LG&E Energy 10300 Ballardsville Rd Louisville, KY 40241

SPEAKER BIOGRAPHY - Joe Welsh is a Safety and Technical Training Consultant for LG&E Energy Retail Operations and has been with the company for twenty one years. Joe is a retired EMT and Firefighter and currently si an EMT instructor.

Ann Pierce Towles

Advanced Safety & Health, LLC 2309 Watterson Trail, Suite 100 Louisville, KY 40299

SPEAKER BIOGRAPHY - Ann is Vice President of Advanced Safety & Health, in Louisville. She has over 20 years of experience in safety, health and fire prevention. She holds a BS in Industrial Safety and Security and an AA in Fire Prevention and Control from EKU. In addition, she has completed post graduate work in Occupational Safety Management. Prior to establishing Advanced Safety & Health, she worked with OSEA/NC in Charlotte, North Carolina and Barron and Associates in Lafayette, Indiana as a consultant. Before consulting, she was the Safety Manager for A.E. Staley Manufacturing Company in Lafayette, Indiana. She has also worked for General Dynamics and Chevrion USA.

Dennis R. Downing

AllStarRewards, Inc. 3900 Crosby Dr Suite 2204 Lexington, KY 40515

SPEAKER BIOGRAPHY - Dennis had over ten years experience in the field of facilities management and safety prior to becoming the president of AllStarRewards, Inc. In that capacity he and his associates have been providing quality incentive program consulting and management services to clients nationwide for over six years.

He has presented this or similar presentations at safety conferences such as:

- Black Swamp Safety Council, Defiance, OH (August 2004)
- Central Indiana ASSE Conference & Expo (April 2005)
- Willis Insurance National Construction Safety Conference (June 2005)
- 14th Annual Ohio Workplace Safety Conference (October 2005)
- 76th Annual Michigan Safety Conference (April 2006)

Greg Brislin

Occupational Kinetics 13100 Eastpoint park Blvd, Suite 200 Louisvill, KY 40223

SPEAKER BIOGRAPHY - Greg has a vast background in both industrial applications and sports training. His education is the field of Exercise Physiology with a strong emphasis in Kinesiology. He has worked in the field of Occupational Health since 1994 and has developed innovative and effective programs for industry's needs in ergonomics application, industrial athlete prescription, First Responder training, wellness and safety program implementation. He has worked as both a coach and strength and conditioning coordinator with sports teams in grade school, high school, NCAA I & III programs and with the US Olympic Volleyball program. His experience includes special population's management - Cardiac and Pulmonary Rehabilitation patients (as coordinator of the program) and disabled athletes.

Mike Kleier

KESA – The Kentucky Workers' Comp Fund 200 Executive Park Louisville, KY 40207

SPEAKER BIOGRAPHY - Mike Kleier is the Member Relations Manager for KESA, the (Kentucky Employee Safety Association). He has owned a promotional company and worked for Clear Channel Radio creating advertising campaigns and promotions. Developed employee promotional strategies for companies like Ford Motor Company, Lee Jeans and NIPSCO. He is a winner of the Promotional Products Association International Gold Pyramid Award recognizing successful application of promotional products and incentives in the work place. He was a paper boy.

Allen Adams

Metropolitan Sewer District 700 West Liberty Street Louisville, KY 40223

Mr. Adams has been the Safety and Emergency Response Administrator at MSD for fifteen (15) years. His safety experience includes ten (10) years as the Safety Inspector at the Army Ammunition plant in Charlestown, Indiana, two (2) years as the Safety, Health, and Environmental Coordinator at ICI Advanced Materials in Columbus, Indiana. Mr. Adams has a degree in Environmental and Safety Management from Indiana State University. He is a Certified Utility Safety Administrator.

Nannette Edwards

Metropolitan Sewer District 700 West Liberty Street Louisville, KY 40223

Ms. Edwards has been the Loss Control Administrator for thirteen (13) years with the Metropolitan Sewer District's Safety & Health Department. Her experience includes five (5) years with the KY Labor Cabinet OSH Compliance as an Industrial Hygienist. Ms. Edwards has a Biology and Chemistry degree from Georgetown College. She is a Certified Utility Safety Administrator and is past president of the Louisville Chapter-American Society of Safety Engineers (ASSE).

Steve Riley

Metropolitan Sewer District 700 West Liberty Street Louisville, KY 40223

Mr. Riley has been the Senior Administrator Trainer for MSD for the past twelve (12) years. His experience before MSD includes Safety Training for private industry for six (6) years. Mr. Riley holds certifications through a variety of organizations including, CICB, MEDIC, AAA, and ASTD.

Donna Haynes, Neal Benningfield, Tim West, Warren Hust Jr

Western Kentucky Energy P. O. Box 1518 Henderson, KY 42419-15

Donna Haynes: Coleman Station, Control Room Operator, Chief Union Steward, and official Bargaining Unit Safety Representative. Neal Benningfield: Wilson Station, Senior Equipment Mechanic, Chief Union Steward, and official Bargaining Unit Safety Representative. Tim West: Reid Station, Senior Electrician, Chief Union Steward, and official Bargaining Unit Safety Representative. Warren Hust Jr: Green Station, Control Room Operator, and official Bargaining Unit Safety Representative.

David E. Oliver CSP

General Motors Corporation 14544 Crofton Drive Shelby Township, Michigan 48315

SPEAKER BIOGRAPHY - David Oliver is a certified safety professional and has been with General Motors for over 25 years. He began his career at the Bowling Green, KY plant and has held a variety of plant and central office positions. Currently he is assigned to the Global Health and Safety staff in Pontiac Michigan and is responsible for implementation of office and non-manufacturing safety processes.

David is also an accomplished motivational speaker and humorist and speaks to groups all across the country.

David holds degrees in fire protection and loss prevention from both Eastern and Western Kentucky Universities, and is currently pursuing graduate studies at the University of North Carolina at Chapel Hill in the area of Disaster Management.

Mark Weimerskirch

Risk Solutions International LLC 1330 Avenue of the America's- 36th Floor New York, NY

SPEAKER BIOGRAPHY - Mark is a Senior Vice President and Global Practice Leader for Crisis & Emergency Management with Risk Solutions International LLC of New York. He is responsible for designing and implementing proactive emergency management programs for some of the largest school districts in the country.

Prior to joining Risk Solutions, Mark has held several key positions in the areas of law enforcement and emergency management. These included, Chief of Police Medical College of Ohio, Director of Emergency Management General Motors Global Headquarters Detroit, and Vice President Marsh Risk Consulting.

Mark holds a Bachelor of Science Degree in Criminal Justice from the University of Toledo and a Masters of Business Administration from the University of Findlay. Mark is accredited as a Professional Emergency Manager and a Certified Business Continuity Professional.

Kathy Lusby-Treber

Network of Employers for Traffice Safety 8150 Leesburg pike, Suite 410 Vienna, VA 22182

SPEAKER BIOGRAPHY - Kathy Lusby-Treber is the executive director of the Network of Employers for Traffic Safety, (NETS), a national employer-led partnership. With more than 27 years experience in directing, managing, and developing public health and safety programs, Ms. Lusby-Treber has served as the executive director of NETS since 2000. Prior to joining NETS, she served as the chief of traffic safety in the Maryland Highway Safety Office.

Tom Walsh

Network of Employers for Traffice Safety 8150 Leesburg pike, Suite 410 Vienna, VA 22182

SPEAKER BIOGRAPHY - Tom Walsh is the President of Safety Cost Improvement, LLC. Preciously Mr. Walsh was the UPS Corporate Health and Safety Director Worldwide. In this position, he devised and implemented a process improvement strategy that reduced injury frequencies by more than 50 percent. In his 31-year career with UPS, Mr. Walsh also served as a Human Resources Manager, an Operations Division Manager, and from 1990 to 1995 was the Director of Human Resources for UPS Europe.

Dr. William Hacker

Kentucky Department of Health 275 East Main Street Frankfort, KY 40601

William D. Hacker, MD, FAAP, CPE, a native of Manchester (Clay County), Kentucky received a Bachelor of Science and Doctor of Medicine degress from the University of Kentucky. Following a three year residency in pediatrics at the University of Kentucky Chandler Medical Center, he founded in 1975, Corbin Pediatrics Associates in Corbin, Kentucky.

W. Gary Allread

The Ohio State University, Institute for Ergonomics 1971 Neil Ave., 210 Baker Systems Columbus, OH 43210

SPEAKER BIOGRAPHY - Gary Allread received his PhD from The Ohio State University in 2000, where he studied industrial ergonomics and biomechanics. Currently, Dr. Allread is the Program Director for the Institute for Ergonomics at Ohio State. He manages and conducts ergonomics research and educational programs within the Institute and provides training and ergonomic technical assistance to industrial clients, with the focus on preventing musculoskeletal disorders in a wide variety of occupational work settings. Gary also has implemented ergonomics programs in several large and small manufacturing and distribution facilities. He is a Certified Professional Ergonomist and has published numerous articles related to injury development and prevention, including several in the journals Ergonomics and Spine.

Roger Brown

Trane 1515 Mercer Road Lexington, KY 40511

SPEAKER BIOGRAPHY - Roger Brown, has been with Trane for 21 years and UAW safety committee for 15 years. Mr Brown is an Ergonomics awareness trainer, a member of the ergonomics assessment team and a member of the 1st response team in the plant for medical emergency. He has been a member of the Lincoln County Fire Department for 23 years, an officer for 21 of those years, and currently sits on the Lincoln County Fire Board as the Chairman. For the last four years Mr Brown has been appointed to the Lincoln County 911 Communication Commission.

Bart Leist

Absolute Safety 2300 Meadow Drive Louisville, KY 40218

SPEAKER BIOGRAPHY - Bart Leist is Co-owner of Absolute Safety, LLC. providing safety consulting services to the manufacturing and construction industries.

Has 18 years experience in the safety profession. Duties have included developing safety programs, conducting safety training, organizing & managing safety committees, regulatory compliance, etc.

Served on active duty in the Marine Corps from 1981 to 1985 as an infantry officer. Served in the USMC Reserves from 1985 - 2001. Participated in Operation Desert Storm. Retired in 2001 with the rank of Major.

BS degree (1981) from Eastern Kentucky University in Law Enforcement. MBA (1992) from Bellarmine University. Holds professional certifications in Safety (CSP) and Security (CSP). 2003 President for the Louisville Chapter, American Society of Safety Professionals. 2005 Board of Directors for Kentucky Safety & Health Network.

Michael S. Schumann, J.D., PhD.

Eastern Kentucky University 521 Lancaster, 250 Stratton Richmond, KY 40475

SPEAKER BIOGRAPHY - Dr. Schumann has 30 plus years in industry. He has held job as production supervisor, quality control manager, safety manager, Director of Industrial Relations, and General Counsel for a Japanese manufacturer of metal stamped parts and welded assemblies for the automotive industry. He also has extensive experience in both union and non-union facilities and has been a practicing labor, employment, and safety attorney for over 15 years. He is also professor at Eastern Kentucky University (Department of Loss Prevention & Safety). He teaches undergraduate/graduate level classes in management, safety, workers compensation, and labor law. He is a graduate of Oregon State University (B.S. & M.S.), DePaul University College of Law (J.D.) and the University of Kentucky (PhD).

Dr. David Kraemer

Murray state University Industry and Technology Center Murray, KY 42071

SPEAKER BIOGRAPHY - Dr. David Kraemer is the Chair of the Department of Occupational Safety and Health in the College of Health Sciences and Human Services at Murray State University. Dr. Kraemer is also on the Board of Directors of the Kentucky Safety and Health Network. Dr. Kraemer and Dr. Brown have been instrumental in facilitating a partnership with the KSHN, Federal OSHA, and NIOSH to explore a chemical management training program first introduced in the Commonwealth of Kentucky. Student participants TBD will be the major presenters for the workshop.

Cheri Hildreth Watts

University of Louisville, 1800 Arthur Street Louisville, Kentucky 40208-2729

SPEAKER BIOGRAPHY - Cheri Hildreth Watts, CHMM is the Director of the Department of Environmental Health and Safety at the University of Louisville.

Joyce Miller

Caprese, Avenue Abraham Hermanjat 43, CH-1170 Aubonne, Switzerland

SPEAKER BIOGRAPHY - Joyce Miller is an expert in the topic of participatory action research and is a primary author of the Chemical Risk Management Guide published by the German federal cooperative organization GTZ. Ms. Miller has lectured and conducted chemical risk management training throughout the world, with an emphasis in developing countries.

T.J. Lentz NIOSH* 4676 Columbia Parkway, MS C-32*

OH 45226*

SPEAKER BIOGRAPHY - T.J. Lentz is a lead health scientist with the National Institute for Occupational Safety and Health in Cincinnati, Ohio.

Kathleen MacMahon, DVM

National Institute for Occupational Safety and Health 4676 Columbia Parkway, MS C-32 Cincinnati, OH 45226

SPEAKER BIOGRAPHY - Kathleen MacMahon is a veterinarian in the Education and Information Division of NIOSH. She has worked on occupational safety and health documents ranging from comprehensive criteria documents to educational brochures and topic pages for the NIOSH Web site. Dr. MacMahon is a member of several veterinary specialty organizations and has an interest in veterinary public health.

Bobbi K. Samples

SES Environmental, Health & Safety 5750 Castle Creek Parkway, Suite 314 Indianapolis, IN 46250

SPEAKER BIOGRAPHY -Ms. Samples is a safety professional with a record of innovative and entrepreneurial approaches to training and workforce safety solutions. Along with her business management degree, her applied occupational health and safety experience includes serving as a human resources manager and safety manager within Fortune 500 companies and the past founder and owner/principal consultant of BKSafety Net, a safety and health consulting firm. She currently provides OSHA compliance and practical safety management advice, as well as training assistance, to businesses as the Vice President of Safety and Health at SES, a full service regulatory compliance consulting firm. As a featured speaker at various Chamber and Safety Organization workshops seminars, Ms. Samples continues to provide excellent Safety and Health guidance with a quality, and entertaining approach.

John Thomas

Trane Air Cond. 1515 Mercer Rd. City, Lexington St Zip 40511

SPEAKER BIOGRAPHY - International Harvester Engineer, 12 years Line Engineer for Fabrication , Trane Co. 21 years, Tool Room Supervisor 15 years, Member Trane Safety Team 20 years, Married 36 years, 2 Sons, 1 Grandson Home, Georgetown, Ky.

Jack Tussey

Trane Air Cond. 1515 Mercer Rd. City, Lexington St Zip 40511

SPEAKER BIOGRAPHY - Employed at Trane Co. Lexington, Ky. 36 years, Die Setter for the past 20 years, Safety Committeeman for UAW local # 912, Chairman for UAW Reg. # 3 Safety Committee, Auto Council Delegate UAW Reg. # 3 Member Board of Directors, K.S.H.N., Master Sergeant, U.S. Army Reserves, (Chemical Corps) 36 years, Home, Danville, Ky.

Eric M. DeYoung, OTR/L, CES, CFE, CDA, FABDA, NDS

Occupational Kinetics 13121 Eastpoint Park Boulevard Suite 7G Louisville KY 40223

Mr. DeYoung is a board registered and licensed occupational therapist, a certified functional evaluator through the Virginia Commonwealth University Medical School, a certified disability analyst and a Fellow of the American Board of Disability Analysts. He is the CEO and president of Occupational Kinetics, an industrial rehabilitation consulting firm. Eric graduated Magna Cum Laude from Shawnee State University with a Bachelors Degree in Occupational Therapy and is currently obtaining his Doctorate in Naturopathic Medicine at Clayton College of Natural Health in Birmingham, AL. Mr. DeYoung is an adjunct faculty member for Spalding University, Jefferson Community College, and the University of Kentucky Allied Health Department. Eric's clinical background is in hand and upper extremity rehabilitation, ergonomics, industry based rehabilitation programs, and functional capacity evaluations

Peter Guske PT

The Back Saver System 314 Via Tuscany Loop Lake Mary, FL 32746

SPEAKER BIOGRAPHY - Peter Guske is a licensed physical therapist with 18 years clinical experience treating back injuries. Mr Guske opened his own rehabilitation clinic in Florida in 1988 and has gone on to build The Back Saver System, a national company which provides employers with cost-effective on-site back injury prevention programs. Mr Guske presents nationally at safety meetings and has personally instructed over 8000 individuals across the country using his unique system. He has instructed employees at General Electric, Las Vegas Pipeline, Texas National Guard, Tennessee Gas, Minnesota Power, Kansas Gas Service, Wyoming Powder River Energy, Arizona Electric, Offshore Oil Rigs and many others.

Jeff Pruden Trane Air Cond. 1515 Mercer Rd. City, Lexington St Zip 40511

SPEAKER BIOGRAPHY - Worked for Trane Co. Lexington, Ky for 9 Years. Press Brake Operator for 7 Years At Trane. Production Leader over Fabrication and Large Line Assembly for 2 Years. Conducted Press Brake Safety Awareness Training, Trane Lexington, 2004. Home, Lexington, Ky.

Richard Raymer

Safety Solutions Partners LLC 10569 Kenridge Drive Blue Ash, OH 45242

SPEAKER BIOGRAPHY - Richard Raymer has over 25 years experience implementing health & safety management systems - most of this was gained during a 30 year career with Procter & Gamble.

Rick is a certified safety professional and was Senior Manger of safety while at P&G. He is an adjunct instructor at the University of Cincinnati and Cincinnati State College. Rick is a member of the University of Cincinnati Continuing Education Committee and President of the Southwest Ohio Chapter of the ASSE. He is also an authorized instructor for the OSHA General Industry 10 & 30 hour training.

Rick earned his degree in Mechanical Engineering from Iowa State University.

He has been a speaker at the National Safety Congress, the Professional Conference on Industrial Hygiene and other professional development conferences.

Layman Hawkins, CUSA

Kentucky League of Cities 101 East Vine Street, Suite 600 Lexington KY 40507-3700

SPEAKER BIOGRAPHY - Mr. Hawkins is a Loss Control Specialist with the Kentucky League of Cities. Prior to joining the League, Layman supervised the health and safety program for Owensboro Municipal Utilities. He has over thirty-five (35) years experience in the safety field. He is a member of ASSE, the National Safety Council, and is a current board member and former President of the Kentucky Safety and Health Network, Inc. Layman is actively involved with many safety organizations in and around Kentucky. He is a graduate of Western Kentucky University with degrees in occupational safety and health and fire technology.

Dan Hunter CSP

Occupational Safety & Hygiene, Inc. 123 Plantation Court Shelbyville, KY40065

SPEAKER BIOGRAPHY - Dan Hunter CSP president of OSH, Inc. has over 25 years of experience in the insurance, loss control, safety, health and industrial hygiene field. Dan has a BS from South Arkansas University and he holds a CSP Certified Safety Professional designation (cert. #9921) and is certified in comprehensive practice by The Board of Certified Safety Professionals. He is a current member and past president of the Louisville Chapter of the American Society of Safety Engineers and has served on the board of directors of the Kentucky Safety and Health Network. He also is the founding member of the Kentucky Municipal Environmental, Safety and Health Association (KMESHA), a Kentucky League of Cities Leadership Center organization providing specialized training for safety professionals and supervisors in municipal government and utilities

Tim Williams

L'Oréal USA, Florence Manufacturing 7080 New Buffington Rd. Florence KY 41042

SPEAKER BIOGRAPHY -Tim has been with L'Oréal for five (5) years. His first three years (3) at L'Oreal's Savannah, Georgia Plant resulted in a 170% improvement in the overall incident rate. Tim was transferred to L'Oreal's Florence, Kentucky plant in 2004. Under his leadership, the Florence Plant has reported a 33% reduction in incident rate and has claimed a position at the top of all L'Oréal North American Plants. Tim is certified as a Master Safety Administrator with the NASP and was one of the first to obtain a BS Degree in Health and Safety Management from the University of Alabama. During his twenty + years (20) years experience he has developed a unique approach to his specialty in the field of Ergonomic Management. It is this unique approach that is credited for the documented success.

Derek Link

Weyerhaeuser Company 5150 Nashville Road Bowling Green, KY 42101

SPEAKER BIOGRAPHY - Mr. Link holds a BS in Public Health (Safety) from Western Kentucky University, Bowling Green, Kentucky. He received his degree in May 2002. Mr. Link currently works as the Safety Supervisor at Weyerhaeuser Company – Containerboard Packaging Plant in Bowling Green Kentucky. Mr. Link has progressed from a Safety Intern in 2002, to Maintenance – Environmental Technician in 2003, to the position he currently holds beginning in May of 2005. Mr. Link served as VPP Implementation Project leader. The facility is awaiting VPP Star Certification, and by the time of the conference the flag should be flying. Mr. Link is also the site's EMS, Incident Investigation, and Ergonomics Team Coordinator. Mr. Link has served as an audit team member for five Health and Safety Exchange Audits at other facilities, and has been the lead auditor for the past three years during the Bowling Green facility's internal Health and Safety Exchange audit.

Explosive Dusts

Fire and explosions due to dust are potentially deadly risks in any process operation that uses powders and bulk solids. Determining factors and conditions that contribute to severe dust explosions are discussed along with preventive measures. Besides the obvious horrors of death and injury to Kentucky employees, employers must deal with economic issues resulting from damage, productivity losses and sharply increasing insurance premiums.

NAME OF SPEAKER(s) Jack Valicenti

Hurricanes and Health; An OSHA Viewpoint

The physical damage caused by Hurricanes is self-evident. The human health problems that have swept Louisiana, Mississippi and Alabama has compounded the overall damage to devastating proportions. Water damage, mold, chemical spills including sunken and damaged ships and natural gas leaks are daunting challenges for all cleanup workers and responders. No doubt that the qualifications of industrial hygienists make them a perfect fit for this nasty job. The KYDOL has sent specialists to help in the recovery battle. A panel discusses their personal encounters show pictures and answers questions.

NAME OF SPEAKER(s) Jack Valicenti

Proper use of fall protection equipment

Falls are leading cause of death on the job today and the primary regulations governing fall protection will be identified during this presentation. This course will explore fall protection options other than harnesses and lanyards, describe the parts of a personal fall arrest system, cover the dynamics of a fall including the forces generated, discuss inspection requirements, explain the aerial lift fall prevention requirements, and discuss rescue options. During the presentation some new, fall arrested, damaged, and interesting pieces of equipment will be shown and some pieces will be demonstrated.

NAME OF SPEAKER(s)

Richard Vaccaro, CET

Motivation for Safety in Today's Workplace

Modine Manufacturing Company in Harrodsburg received the Modine "STAR" Award in 2002 and Kentucky OSHA's VPP (Voluntary Protection Partnership) Recognition in 2003. Since their award, they have been instrumental in sharing their successes with others. This course will focus on employee motivation and how to get everyone involved in promotion of a safe working environment.

NAME OF SPEAKER(s) Pamela Hoots-Drury

"Strategies to Reduce the #1 Cause of Work Related Fatalities: Fleet Safety Principals and Best Practices"

COURSE DESCRIPTION – Motor vehicle accidents are the #1 cause of work related fatalities in America. These accidents cost American employers millions a year ranging from the direct costs of medical bills & vehicle repair to indirect costs such as liability when their driver is at fault and lost productivity. This session covers standard principals and best practices for managing Fleet Safety in all sizes and forms from small passenger vehicle to Commercial Motor Vehicle fleets. It will include information on the ANSI Z-15 "Safe Practices for Motor Vehicle Operations" standard.

NAME OF SPEAKER(s) Jonathan Brown

No Compromise Safety "A True Success Story"

COURSE DESCRIPTION –The No Compromise safety process is an exciting new concept. The process incorporates a safety plan developed from the top down and driven from all areas of the system.

NAME OF SPEAKER(s) Mike Gibson

Medical Perspective of IAQ Evaluations

COURSE DESCRIPTION – Utilizing a format of lecture material and case presentations, the speaker will discuss medical and health aspects of IAQ complaints. Concern for adverse health effects often initiates IAQ surveys and at times spurs litigation. This course will highlight how survey results can be useful in a medical evaluation and conversely, how medical work-ups can be useful in guiding surveys. Moreover, the course will provide material about addressing occupant complaints. Although mold is a primary focus for many parties, this discussion goes well beyond mold.

NAME OF SPEAKER(s) Jim Kelaher, MD, MPH

Cutting Through the Fog of Worker's Compensation

COURSE DESCRIPTION – Midwestern Insurance Alliance's loss control professionals address some of the "foggy" areas of worker's compensation management and provide valuable information to be better prepared managers for dealing with them. Dilemmas that will be addressed include managing "injury repeaters", approaching questionable claims, and communicating effectively with claimants, providers and insurers. The presenters will provide an energetic and interactive workshop that is atypical of your ordinary, "figures and formulas" worker's comp presentation.

NAME OF SPEAKER(s) Keith R. Wertz / James J. Bryant / Barry S. Spurlock

Effective Performance Measurement; Safety's New Frontier

COURSE DESCRIPTION – This workshop is designed for managers and safety professionals who want to take their safety management systems to the next level by driving improved performance. It is ideal for those frustrated with traditional measurement methods based upon accident data and desire to have more meaningful measures of actual safety efforts. This workshop will explore typical, trailing metric measurement systems and their inadequacies, and provide strategies for developing meaningful and advanced safety metrics. Relevant case studies, examples and illustrations are used to clarify the practices discussed.

NAME OF SPEAKER(s) Barry S. Spurlock, MS and Earl Blair, EdD, CSP

Minimizing and Responding to the Threat of Workplace Violence

COURSE DESCRIPTION – This course will review best practices for employers in minimizing the risk of workplace violence and responding to threats when they arise. A well-drafted policy will be reviewed, with emphasis on defining threats from the perspective of potential victims and offering a clear complaint procedure that welcomes even the smallest concerns. Training managers and employees on how to respond when it counts the most and how to adopt a multi-disciplinary approach involving risk management, human resources, legal, security and threat assessment professionals are likewise vital and will be discussed.

NAME OF SPEAKER(s) Teresa Butler Stivarius

Back, Neck and Wrist Injury Prevention

COURSE DESCRIPTION –Through video, visual aids and hands-on demonstrations attendees will learn ways to prevent some of the most common occupational injuries and reduce costs and time loss. Learn to quickly observe and correct poor work posture; Simple steps and tools to relieve aches and pains; easy to remember concepts of injury prevention.

NAME OF SPEAKER(s) Dr. Donald L. Stokes, DC, CIC

What's New at KyOSHA

COURSE DESCRIPTION – This workshop will provide details on several possible changes to Kentucky's occupational safety and health regulations. The course will include information on proposed amendments to Kentucky's occupational injury and illness reporting regulation, 803 KAR 2:180, Kentucky's adoption of OSHA's new hexavalent chromium standards, and KyOSHA's new website.

NAME OF SPEAKER(s) David Stumbo, OHST

Seeing "I" to "I": Injuries and Illnesses at Work

Kentucky has an occupational injury and illness rate (6400 injuries and illnesses per 100,000 workers) 28% above the national rate and a fatal work-related injury rate (7 deaths/100,000 workers) 75% above the national rate. While many sources exist to examine individual aspects of work-related injuries and illnesses, there is little understanding of the "big picture" regarding occupational injuries and illnesses to determine Kentucky's workers' status over time and how Kentucky workers compare to other states. Fourteen indicators of Kentucky-specific occupational injuries and illnesses will be presented to facilitate discussion for the development of interventions in the workplace.

NAME OF SPEAKER(s) Terry Bunn and Medearis Robertson

Incident Review Process The Link Between Accident Investigations and Safety Solutions

So many times employers go through the motions of accident investigations to supply general information for insurance carriers or other internal/external needs. Yet this information is not utilized to assure that events of this nature do not reoccur.

This seminar is intended to link the process of accident investigation and turn it into a tool to achieve safety success. The focus of this process is using a multidiscipline team approach of gathering the facts about an incident, determining root cause, developing solution strategies, and then implementing these solutions.

NAME OF SPEAKER(s) Dwayne Towles

How To Effectively Train Supervisors in the Accident Investigation Process

COURSE DESCRIPTION – Often employers expect supervisors to perform effective accident investigations without formal training. Therefore the supervisor often goes through the motions but doesn't supply usable information. This seminar will provide the safety manager with effective training, education, and accountability techniques to enable and empower the line supervisor to conduct thorough and effective accident investigations and solutions. The focus of this process is to educate and empower the supervisor in using a team approach of gathering the facts about an incident, determining root causes, developing solution strategies, and implementing these solutions.

NAME OF SPEAKER(s) Dwayne Towles

The Haz-Mat Team is Here - What now?

COURSE DESCRIPTION – This course will highlight for business site representatives what they should expect from their local fire department's hazardous materials response team (HMRT) when they respond to their facility. The course will give a review of 29 CFR 1910.120 Paragraph Q which covers emergency response activities. A virtual tour will be conducted of a properly equipped hazardous materials response unit and some of the basic response techniques will be discussed. Emphasis will be place on a unified command being formed between the HMRT and the company to minimize on scene time for the HMRT and reduction in production/profitability for the business.

NAME OF SPEAKER(s) Jonathan L. Pennington, Keith Salmon, Carl Stambaugh

Asbestos: A summary of the reg's and current practices

 $COURSE\ DESCRIPTION-A\ summary\ of\ the\ current\ regulations,\ practices,\ equipment\ and\ what's\ new\ relating\ to\ asbestos.$

NAME OF SPEAKER(s) Brooke Beyerle, CSP

Safety Requirements in Confined Spaces

COURSE DESCRIPTION –This workshop will assist each participant in the proper application of the OSHA and ANSI Confined Space Standards. Topics that will be discussed are recognition, evaluation; program implementation, responsibilities, and re-classification procedures of permit required confined spaces. Additionally, rescue related subjects such as non mandatory appendix F compliance and developing cost effective in house rescue teams will be covered. This workshop will begin to clarify the intention and practical uses of both the OSHA and ANSI Confined Space Standards.

NAME OF SPEAKER(s) L. Todd Eastham

Safety Incentives and Best Practices

COURSE DESCRIPTION –Combined with the use of selected best practices and an effective safety/health program, incentives can motivate your employees toward a better safety culture. The key is (as the presenter has found out-the hard way) to know your culture and how you want it to change. This fast-paced presentation gives you the REAL examples of "what to do" and "what not to do".

NAME OF SPEAKER(s) Kevin Sell and Jeff Mullins

The Leadership Connection

COURSE DESCRIPTION – With the ever increasing pressure to work faster, smarter, and more economically, many companies are increasingly spending more time and money providing additional safety resources in an attempt to produce zero injuries. Many of these efforts incorporate complicated systems and processes which drive up the cost of production while delivering less than desirable outcomes. The Leadership Connection explores the dynamics and dimensions that transform and shape cultural behaviors toward HSE excellence through leadership dynamics. This workshop explores how the lack of understanding and execution of leadership techniques lead to injuries in the workplace.

NAME OF SPEAKER(s)
Back to Course List

Danny Richard

Disaster Lessons for Safety Professionals Katrina. Rita. The tsunami. The London bombings. 9/11

COURSE DESCRIPTION – These and other recent disasters—natural and man-made—have tested health and safety systems like nothing before. What can we learn from these experiences that will enable us to do a better job of protecting not only our workers and our businesses but our homes and our loved ones?

Book this seminar and learn about, among other things:

- The impact of personal accountability on risk of injury
- The role of complacency and its impact on the government and citizens of New Orleans, Houston and other areas impacted by Katrina and Rita
- And other lessons you can apply to prevent injuries and save lives—both inside and outside the workplace

NAME OF SPEAKER(s) Gary A.Higbee

Safety Auditing - The Trane Way

COURSE DESCRIPTION – A detailed system of identification and elimination of physical hazards and unsafe work practices through weekly and monthly audits. The Audit Team consists of EHS professionals, Union Safety committeemen, Supervisors and maintenance. Each month a different department is selected for review by the audit team and is given a very detailed audit consisting of written report and Power point presentation. Audit is designed to replicate a VPP style review with the focus on future admission to the program. Our goal is to find and fix it right the first time. Managing the number of audit items found has been a growth process and we will share some of our growing pains with you in an effort to make your auditing system more efficient and effective in reducing the number of exposures to your employees. It will be crucial that the team be trained on proper hazard recognition and that items noted get tracked to completion on a timely basis.

NAME OF SPEAKER(s) Tony Ewing, Roger Brown

Understanding Natural Gas

COURSE DESCRIPTION – Part 1 - Covers the properties, benefits and hazards of natural gas and the natural gas system. Part 2 - Covers the various types of emergencies involved with natural gas and how to handle them. Approximately 2 hours

NAME OF SPEAKER(s) Larry Dodson and Frank Newton

High Voltage Safety Demo

COURSE DESCRIPTION – A high voltage demonstration consisting of scenarios using a kite string, rope, Mylar balloon in a tree branch. The demonstration concludes when a hot dog is used to simulate human flesh and is made to contact an energized 7.2 KV line

NAME OF SPEAKER(s) Doug Mullins, Tim Hatchett, Tim Tucker

The Dollars and Sen\$e of Ergonomics: Selling Your Ergonomic Program and Resolutions

COURSE DESCRIPTION – This course would focus on helping existing ergonomic programs become more effective through the identification of all of the hidden costs associated with ergonomic issues. These hidden costs are then quantified using a spreadsheet, with the end result being a better communication tool between management and the ergonomic team.

NAME OF SPEAKER(s) Laura Dietrich, MA, CPE

KY OSH Inspection and Contest Procedures

COURSE DESCRIPTION – Provide overview of inspection procedures and policy used by the KY Division of Compliance and the Contest procedures from the OSH review Commission. Included will be updates on policy within the Division of Compliance including any new standards and emphasis programs currently being conducted within the Division of Compliance. Also included will be an overview of the role that the Review Commission plays in this process and the employer's legal rights.

NAME OF SPEAKER(s) Steve Sparrow & Fred Huggins

NFPA 70E Compliance Workshop Standard for Electrical Safety in the Workplace, 2004 Edition

COURSE DESCRIPTION - In this workshop you will learn the 4 basic steps necessary for NFPA 70E compliance:

- Perform Shock and Flash Hazard Analysis
- 2. Select, Use and Maintain Personal Protective Equipment
- 3.
- Develop an Electrical Safety Program
 Train Personnel on Hazards, Safe Work Practices and Use of PPE 4.

NAME OF SPEAKER(s) Dave Rehm

Reward that Produce Safety Improvement

COURSE DESCRIPTION - There is a great interest across many industries in rewarding safe performance and results. And well there should be since the safety of employees, customers and citizens be paramount in the operations of every ethical business leader. The problem is that most reward programs fail to deliver on the desired improvement and don't even meet the objective of a suitable award for good performance. In this presentation the speaker will provide the reasons for these failures and will present a pragmatic formula for developing a safety reward process that does in fact improve safety.

NAME OF SPEAKER(s) John Domenick

Early Intervention Programs

COURSE DESCRIPTION – The goal of an Early Intervention Program (EIP) is to address employee work-related sprains and strains BEFORE they become OSHA recordables.

- By addressing these problems early, outcomes are more successful and the costs are significantly reduced.
- EIP's are low-cost and easy to implement as an extension of your current occupational health program.
- Learn how EIP's are helping organizations save tens of thousands of dollars a year in medical costs all while reducing recordables and improving employee relations.

NAME OF SPEAKER(s) Lisa Lanai, IE, PT

Ergonomics: A Common Sense Approach

COURSE DESCRIPTION – The majority of work injuries are due to poor worker habits and postures, not poor workstation design.

- This "medical" ergonomics approach can often provide greater results in injury reduction than the typical "engineering" approach to ergonomics.
- Learn about a program that has been implemented in over 500 companies in North America resulting in dramatic reductions in OSHA recordables and Workers' Compensation Costs all without breaking the bank.

NAME OF SPEAKER(s) Lisa Lanai, IE, PT

A Comprehensive Approach to Injury Prevention and Cost Containment

COURSE DESCRIPTION – Learn specific and effective strategies for reducing work-related injuries and Workers' Compensation costs.

- Strategies presented will focus on eliminating Musculoskeletal Disorders (back injury, carpal tunnel syndrome, tendinitis, shoulder injury, etc.) from the workplace.
- Strategies discussed include Post-Offer Screening, Job Specific Training, Ergonomic Analysis and Training, Early Intervention Programs and Case Management.
- Learn which approaches will be the most effective for YOUR particular organization to reduce OSHA recordables and Workers' Compensation costs.

NAME OF SPEAKER(s) Lisa Lanai, IE, PT

Safety and Reliability of Compressed Gases/Cylinders

COURSE DESCRIPTION – Presentation will include a brief history of the compressed gas industry, the development of modern compressed gas cylinders and how they are re-qualified for service. It will cover the various exposures to compressed gases that can be expected in every-day life, both by private citizens and in the workplace. Myths and actual incidents involving compressed gas cylinder failures will be discussed along with the primary causes for failures, fires and explosions involving one of the safest and most common of all commodities.

NAME OF SPEAKER(s) Duane Young

Ventilation Basics

COURSE DESCRIPTION – There are two primary causes of indoor air quality problems: indoor sources of air pollution and improper ventilation of your facility. Ventilation is defined as the process of supplying air to, or removing air from, any space by natural or mechanical means. This course will describe different types of ventilation systems; discuss different components of a ventilation system; know design criteria and know troubleshooting.

NAME OF SPEAKER(s) Dr. D. Gary Brown

Institution of Behavior Based Safety in a mid-Sized Corporation

COURSE DESCRIPTION – A behavior-based safety system using a time-series analysis with multiple baselines was instituted in a corporation resulting in a reduction in the number of OSHA-recordables that was not statistically significant, nor was there a statistically significant increase in the corporation's overall percent safe. The lack of statistical significance could have been due to the corporation's initial high percent safe and low accident rate. The intervention did produce numerous benefits such as increased discussions of safety, increased awareness regarding safety, and increased attempts to implement safety solutions.

NAME OF SPEAKER(s) Dr. D. Gary Brown

NFPA 654 - Safe Practices for Dust Hazard Processes

COURSE DESCRIPTION – Combustible dusts occur in a variety of industrial processes and when allowed to collect without proper mitigation procedures can find an ignition source and cause a fire or more significant explosion. Recent attention resulting from a study of combustible dust incidents investigated by the US Chemical Safety Board have pointed to an NFPA standard as one source of safety practices to mitigate this common industrial hazard. NFPA 654 provides safety measures to prevent and mitigate fires and dust explosions in facilities that handle combustible particulate solids.

NAME OF SPEAKER(s) Guy R. Colonna

.Hazardous Chemical Classification Overview

COURSE DESCRIPTION – Hazardous chemical identification and classification requires familiarity with unique terms and jargon and a number of systems which overlap and often serve as a source of confusion as to the specific application. Establishing any industrial safety program must include consideration of the chemical hazards to be found in the workplace. NFPA provides several useful tools to assist in the gathering and assessing of chemical information, including the development of a standard designed to provide basic hazard awareness guidance for first responders. This presentation outlines the various assessment schemes and interprets their applicability.

NAME OF SPEAKER(s) Guy R. Colonna

Hot Work Safety and Best Practices

COURSE DESCRIPTION – Each year in industrial facilities throughout the United States, hot work activities contribute significantly as the cause to the number of fires and explosions in industry. Since OSHA's formation, industry has followed an NFPA standard, NFPA 51B, as the framework for hot work safety programs. NFPA 51B uses a 3 step process for identifying hazards in the hot work area such as ignition sources and fuel sources; evaluates the hazards, including monitoring of atmospheric levels; and institutes controls, such as hot work permits, fire watch, isolation of ignition and fuel sources, and ventilation to eliminate or minimize the potential for hot work caused fires within industry.

NAME OF SPEAKER(s) Guy R. Colonna

Working around cranes

COURSE DESCRIPTION – This course explains the basics of crane operation and safety for those people who rent or work around cranes. The course shows how cranes are rated, how load charts are interpreted, the importance of set up, stability, outriggers and quadrants of operation. We also go into detail on various hazards including power line contact awareness and prevention. We will dispel some myths and educate people on the correct way a crane should operate.

NAME OF SPEAKER(s) John Merrill

Reducing the Risk to Responders at the Scene of a Crash

COURSE DESCRIPTION – Those responding to a crash are at risk for being struck by a passing vehicle as they perform their duties. We also know that the longer the crash is in the roadway, the longer emergency response personnel are exposed to danger. This course will include the presentation of methods to minimize the risk to responders by reducing their time on scene and improving their visibility to passing motorists. Some of the topics in this presentation include: emergency lighting, parking at the scene, emergency traffic control, and high visibility clothing.

NAME OF SPEAKER(s) Jennifer Walton

The Safety Program Puzzle: How Does It All Fit Together?

COURSE DESCRIPTION – In the modern age of safety, there are many aspects that are required to make safety in an organization effective: Training, assessments, audits, compliance, communication, just to name a few. How can one person, or a team of people, organize everything to ensure it is all being done effectively? This course is designed to offer some proven best practices to ensure that compliance is reached, training is completed, audits are being analyzed, and it is all being communicated to your employees!

NAME OF SPEAKER(s) Mike Hanson

Are Dogs Taking a Bite Out of Your Workforce?

COURSE DESCRIPTION – Dogs and animal atacks are the main contributors to the OSHA recordable rates for the utility service field, and letter carriers. This course will help separate the mths from the truth. This course will focus on recognition and prevention. it will also show a success story of the prevention effors of LG&E Enegrgy.

NAME OF SPEAKER(s) Joe Welsh

How do I keep my employees safe when they leave work?

COURSE DESCRIPTION – Every year hundreds of injuries occur in the home. These injuries are costly to the company through lost work days and increased health benefits. What is distrubing is most of the injuries could be prevented if the employee would follow and apply the same rules that he uses while at work. This presentation will provide you with the tools needed to keep your employees safe once they leave the workplace. Todays culture, behavior perfromance and training will all be explored in this presentation to help you keep your employees safe while away from work.

NAME OF SPEAKER(s) Ann Pierce Towles

Designing and Conducting Safety Incentive Programs that Really Make a Difference

COURSE DESCRIPTION – This workshop will describe in detail how to design and conduct "Focused Safety Incentive Programs" that motivate employees to be proactive in identifying and eliminating risk factors in the workplace before they cause accidents, rather than simply rewarding people for not reporting the accidents that they have.

NAME OF SPEAKER(s) Dennis R. Downing

Developing the Industrial Athlete: coaching Applications in the Workplace

COURSE DESCRIPTION – Attendees to this course will be introduced to the concept of the industrial athlete. These professionals often toil just as hard as pro sport athletes without the accolades. The conceptual training practices and goals of developing an athlete provide a strong template for the everyday worker. Improving work performance, reducing injuries, streamlining job responsibilities and improving health aspects are goals of both coaches and employers. Attendees will be provided guidelines for developing employees' potential through the application of coaching principles.

NAME OF SPEAKER(s) Greg Brislin

Integrated and Effective Ergonomics Management

COURSE DESCRIPTION – We face an ergonomics crisis in the United States. As the Worker's Compensation claims climb, companies are pressed to find more proactive methods of reducing injuries while being challenged to maintain production. Many Safety and Human Resource employees are turning to ergonomics as a part of the solution to meeting both goals. The success of the principles and processes underlying effective ergonomics management are well documented. This seminar will assist participants in understanding the complexities of ergonomics management, the challenges of implementing an ergonomics based process and help participants develop a successful solution to improving the safety and health of the worker, thereby reducing Worker's Compensation claims, as well as maintaining profitable production standards. (GREG)

NAME OF SPEAKER(s) Greg Brislin

Innovative Solutions to Workplace Wellness

COURSE DESCRIPTION – The terms "Wellness Progams" have become a catchall phrase for almost any program outside of the company based training that is perceived as a "benefit" to improve the health of the employee. Often they are a neglected or second-thought program regularly associated with Health Fairs. Experience and research has shown the need for proactive and ACTIVE programming affecting the employee's health needs. As part of a multi-faceted approach, "Wellness Programs" can be an effective solution to reducing both Worker's Compensation claims and Health Insurance costs. Participants in this seminar will be instructed on how to make their "Wellness Program" an interactive, vibrant solution to improving worker safety, health and productivity as well as lowering ongoing insurance costs. (GREG)

NAME OF SPEAKER(s) Greg Brislin

The Pizza Analogy

The Pizza Analogy explores marketing strategies used to influence consumer buying behavior and applies them in the work place to influence employee safety behavior. Employee safety behavior begins with safety consciousness..."we act in the direction we think about." Similarly, consumer buying behavior begins with product and brand consciousness. Attendees learn basic marketing principles to raise awareness to consumer brands (like pizza) and understand how to apply similar principles to raise awareness to their safety "brand." Attendees will receive tools for the work place to access opportunities to apply marketing strategies for building a safety "brand" that will raise safety awareness, sustain safety consciousness and influence safety behavior.

NAME OF SPEAKER(s) Mike Kleier

Vehicle Accident Investigation Program

COURSE DESCRIPTION – This presentation will overview Metropolitan Sewer District's Vehicle Accident Investigation Program and is designed for the safety and health professional. This course will provide information on how MSD investigates vehicle accidents and implements a driver improvement program. This program will include motor vehicle reports and substance abuse reviews, disciplinary action policies, types of vehicle accidents, training procedures, and the make up of the Vehicle Accident Review Committee.

NAME OF SPEAKER(s) Allen Adams, Nannette Edwards, & Steve Riley

At WKE, SAFETY Begins Between the Ears

COURSE DESCRIPTION – This workshop covers the Western Kentucky Energy Safety Committees and their activities which have resulted in heightened employee safety awareness. It also covers the formation of the WKE Joint Safety Committee. Each plant has a Safety Committee. The Joint Safety Committee is comprised of all the members of the plant Safety Committees. The safety record at each WKE location has improved with the increased involvement of these Safety Committees. For example, Coleman Station recently received the Governor's Safety Award for going over 750,000 hours worked without a lost time accident.

NAME OF SPEAKER(s) Donna Haynes, Neal Benningfield, Tim West, Warren Hust Jr

The Four P's of Emergency Management

COURSE DESCRIPTION – This workshop will provide an overview of a comprehensive emergency management process based on the 4 P's, Principals, Planning, Partnerships and Practice. Topics will include an overview of emergency management principals, concepts for developing an effective emergency management plan, opportunities for partnerships between the public and private sectors and ideas for effective exercises to test the plan and participants. This workshop is applicable to anyone involved in emergency preparedness whether in the public or private sector.

NAME OF SPEAKER(s) David E. Oliver CSP

Pandemic Influenza

COURSE DESCRIPTION – This Course can be described as "The science, planning, and preparations regarding Pandemic Influenza in Kentucky." A follow-up to the Pandemic Influenza Summit held in Frankfort January 20, 2006, this presentation will describe the science behind the current concern about "Avian Influenza" and discuss pandemic influenza out breaks in general. The presentation will also describe current planning from a health and safety perspective and provide estimates of the impact of a Pandemic on Kentucky and its work settings. Suggestions for planning by private industry and roles of government will also be discussed.

NAME OF SPEAKER(s) Dr Hacker

Employer Best Practices for Roadway Safety.

COURSE DESCRIPTION – All organizations need a driver safety program to save lives and to minimize the risk of lifealtering injuries within their workforce. This course outlines the NETS 10 Step Process that reflect corporate best practices from which an employer can enhance their existing program or begin to assemble their own model program. These primary components for a successful roadway safety program are useful for any organization regardless of size of the organization, type of traffic encountered, number of vehicles involved, or whether employees drive company or personal vehicles for work or simply commute to and from their place of employment.

NAME OF SPEAKER(s) Kathy Lusby-Treber and Tom Walsh

What Does Problem Drinking Cost Your Business?

COURSE DESCRIPTION – Alcohol is a factor in 39% of all work-related crashes. Not surprising, since 15% of U.S. workers are under the influence of alcohol on the job. Employees involved in alcohol-related crashes cost businesses in absenteeism, employee reassignments, health care, worker's comp and disability benefits. When an employee is at fault, employers face legal/liability costs, increased insurance premiums, and vehicle repair/replacement costs. Employers must set and enforce policies and make treatment available. Investing in alcohol screening and treatment can save employers \$2 for every dollar invested in health care.

NAME OF SPEAKER(s) Kathy Lusby-Treber and Tom Walsh

Distracted Driving: Is Your Organization Steering Clear of Risks?

COURSE DESCRIPTION – Are your employees driving distracted while on company business and is your organization liable? Today's it's common practice for employees to eat meals in their car, check their em-mail, conduct business on their cell phones, consult a map or their schedules or engage in other activities that divert their attention from the driving task. Risk management practices have not kept pace with the rapid influx of in-vehicle technologies and driver distractions. With one-quarter of all workplace fatalities the result of motor vehicles crashes, employers should develop a company policy that addresses distracted driving that clearly emphasizes safety first.

NAME OF SPEAKER(s) Kathy Lusby-Treber and Tom Walsh

A Look at the Ergonomics "Big Picture": Understanding the Types of Factors Related to Injury Risk

COURSE DESCRIPTION – When applying ergonomics to the workplace, people often focus on only a few of the issues related to injury development. This talk will highlight three groups of factors that have been linked to musculoskeletal disorders (physical factors, work organizational factors, and individual factors) and explain how the effective application of ergonomics requires the integration of all these components.

The course will begin with a brief introduction to ergonomics and detail its importance, especially because of the high numbers of workplace injuries and their costs.

NAME OF SPEAKER(s) W. Gary Allread

Essentials of Workplace Ergonomics - How Musculoskeletal Disorders Develop, and Methods to Reduce Injury Risk

COURSE DESCRIPTION – This talk will focus on the causes and prevention of musculoskeletal disorders in the workplace, also called cumulative trauma disorders.

The presentation will include: (1) Basic ergonomics & biomechanics principles; (2) How these principles apply to various joints in the body, such as the back, shoulders, and hands/wrists; (3) Known risk factors for injury; and (4) How to reduce injury risk among employees.

Examples from various industries will be included to illustrate these concepts.

NAME OF SPEAKER(s) W. Gary Allread

Using Ergonomics to Identify and Prevent Low Back Disorders in the Workplace

COURSE DESCRIPTION – Nationally, low back disorders are the single largest contributor to workers' compensation costs. Thus, reducing these types of injuries among employees can significantly impact a company's bottom line.

In this workshop, the following topics will be discussed: Direct and indirect costs associated with low back disorders; known risk factors for injury; how low back disorders develop, including why cumulative damage is not detected; and how to reduce injury risk among employees, including techniques for assessing risk level among manual materials handling jobs.

NAME OF SPEAKER(s) W. Gary Allread

How to Integrate Ergonomics into Business Operations

COURSE DESCRIPTION – Often, good ergonomics ideas for improving workplace conditions fail because they are not implemented properly. This talk will focus on how companies have been successful in setting up their ergonomics teams, what elements are needed for a process to be effective (both in the short- and long-run), and pitfalls to avoid so that the process continues to work.

The talk will include both national data on the impact ergonomics programs have had on reducing workers' compensation costs, as well as the presenter's personal experiences.

NAME OF SPEAKER(s) W. Gary Allread

Warfighting and Safety; similarities in Leadership.

COURSE DESCRIPTION – War is a state of hostilities that exist between nations, characterized by the use of military force. Warfighting has been studied for centuries. In 1832, Carl von Clausewits wrote "Everything in war is simple, but the simplest thing is difficult". Sound familiar? In safety, doesn't the simplist things often seem difficult?.

The object of war is to impose our will on our enemy. In safety, we too are trying to impose our will on our co-workers, our employees, etc. "Our will" being the prevention of accidents, regulatory compliance, etc..

Military leadership is the process of influencing others to accomplish the mission by providing purpose, direction, and motivation. In safety, don't we have a mission to accomplish? Every day we safety professionals do just that; we provide purpose, direction and motivation.

This course will look at the similarities between military leadership and safety leadership. We will discuss how leadership can be taught, and the key principles involved in leadership.

NAME OF SPEAKER(s)

Bart Leist

Management Strategies for the Successful Safety Professional

COURSE DESCRIPTION – This seminar will focus on those proven management techniques that can guide and help the safety professional be highly successful in his/her position. Of key importance will be addressing issues such as: 1) Managing Workers Compensation; 2) Obtaining upper management support for projects; 3) Successfuling working within the Japanese culture on safety issues, 4) Finding time to plan, organize, direct and control the safety function, and 5) maximizing efforts for success.

NAME OF SPEAKER(s) Michael S. Schumann, J.D., PhD.

Applying Chemical Risk Management - A NIOSH/OSHA/KSHN Demonstration Project

COURSE DESCRIPTION – A multi-partner pilot project was initiated in 2005-06 in the United States in the Commonwealth of Kentucky. A chemical risk management strategy (control banding) was introduced to selected businesses through training sessions at Eastern Kentucky and Murray State Universities. The research effort will be described by stakeholders, including the KSHN, university partners, and company participants. Speakers will discuss the effectiveness of the approach using examples from participant companies. This project has potentially broader application to chemical management in U.S. and global businesses.

NAME OF SPEAKER(s) (1) Dr. Gary Brown, (2) Dr. David Kraemer

Back to Course List

NAME OF SPEAKER(s) (1) Cheri Hildreth Watts, (2) Joyce Miller, (3) T.J. Lentz*

Introduction to control Banding - The GTZ Chemical Risk Management Guide and Training

COURSE DESCRIPTION – Control banding is a practical risk assessment and management approach for controlling workplace chemical exposures. The workshop will describe this approach through the GTZ Chemical Management Guide, using step-by-step techniques to identify and reduce costs and risks related to chemicals. Steps include:

- making a chemical inventory
- identifying chemical "hot spots"
- observing and calculating potential chemical losses
- assessing risk
- determining action
- implementing measures, and
- monitoring and evaluating results.

NAME OF SPEAKER(s)

(1) Cheri Hildreth Watts, (2) Joyce Miller, (3) T.J. Lentz*

Biological Risk Management; Protecting Workers from West Nile Virus and Avian Influenza Exposure

COURSE DESCRIPTION – This workshop will introduce the general principles of biological risk management. Information will be presented on the West Nile virus and avian influenza and other zoonoses of interest. Information presented for each disease will include general and up-to-date disease information, biology and ecology of the diseases, occupational safety and health issues, and recommendations for protecting workers from exposure.

NAME OF SPEAKER(s) Kathleen MacMahon, DVM

Developing Your Safety Culture

COURSE DESCRIPTION – Every organization must work within its culture. This workshop will help you to, not only identify your culture, but, show you how your business culture impacts your safety program. Workshop participants will learn if their company is among those "Organizations Who Get It" when it comes to safety, and if not, how to become one. Come prepared to take a close, realistic look at the framework your company has in place to advance your safety and health program and to gain knowledge of how to make quality changes.

NAME OF SPEAKER(s) Bobbi K. Samples

Mechanical/Hydraulic Power Press Safety

COURSE DESCRIPTION – This course covers the safe operation of Mech. / Hyd. power Press . Acording to the KY.O.S.H.S 1910.217 Guarding, Two Hand Controls, Foot Controls, Light Controls, And Inspection of Press.

NAME OF SPEAKER(s) Jack Tussey, John Thomas, Jeff Pruden

Aggressive Prevention: A Proactive Approach for Employers

COURSE DESCRIPTION - This workshop will describe a prevention program that will reduce the potential for injuries and lead to a healthier workforce. Experience has proven that a proactive approach to injury prevention is not only easier; it is also the most cost effective approach. Participants will learn the benefits of aggressive injury prevention and how the measures presented in this course will have a positive impact on the bottom line.

NAME OF SPEAKER(s) Eric DeYoung OTR/L, CES, ICFE, CDA, FABDA

The Back Saver System

COURSE DESCRIPTION – Peter Guske PT parts company with the traditional approaches to preventing back injuries and decreasing back pain. In this, unique, lively and interactive presentation, Mr Guske will demonstrate the true source of most back pain and injuries. This is the only presentation which actually demonstrates to attendees how they themselves can put their own back, "back in", after they have "put their back out".

NAME OF SPEAKER(s) Peter Guske PT

How to Start, Sustain and Approve a Safety Committee

 $COURSE\ DESCRIPTION-currently\ not\ available\ -\ will\ be\ available\ shortly$

NAME OF SPEAKER(s) UPS representative

Employee Engagement "Get Out of Your Comfort Zone"

COURSE DESCRIPTION – The process of motivating individuals to step out of their comfort zone and collectively work towards safety excellence. Engaging facets of an organization is critical in becoming the "best of the best". We will present techniques that engage all levels of your facility.

Management Justifying capital, resources and employee involvement.

Maintenance Juggling normal production needs v/s VPP readiness.

Production Convincing employees that the excellence of VPP outweigh the extra efforts involved.

Office Personnel Safety - it's not just about Production.

This fact paced exciting workshop will show you how to engage all areas of the organization to improve your safety culture.

NAME OF SPEAKER(s) John Cooper

Making the Business Case for Safety

COURSE DESCRIPTION – The general objective for the session on Making the Business Case for Safety is for participants to better understand how to postion health and safety as a business building asset and not a cost necessity.

More specifically, at the end of the session participants will be able to:

- List the four main safety motivators
- Describe which motivators are most sustainable
- Calculate the sales equivilant dollars to pay the cost of injuries and illnesses

NAME OF SPEAKER(s) Richard Raymer

Trenching and Excavation Safety

COURSE DESCRIPTION - Excavation incidents are predictable and preventable - if you follow the rules and plan your job by the numbers. This workshop will focus on a common sense approach to excavations that managers, job supervisors, and workers can use to improve safety on the job. Workshop participants will learn to identify common worksite hazards, review the OSHA standards, and discuss the duties and responsibilities of a "Competent Person".

NAME OF SPEAKER(s) Layman Hawkins

Accident/Fatality Case Studies

COURSE DESCRIPTION – This session presents an overview of major accidents and fatalities that have occurred in Kentucky. The focus is on real world events and the presentation will provide details as discovered by resulting accident and fatality investigations. Regulatory and safety program issues will be discussed and attendees are encouraged to participate in the program by sharing their own experiences with the class. Hopefully participants can learn from these events to enhance their own safety programs.

NAME OF SPEAKER(s) Dan Hunter CSP

A Strategy in Ergonomic Management

COURSE DESCRIPTION – This presentation will suggest and outline a safety philosophy built around ergonomics as the foundation of the safety management system. The methods, tools and strategy for this approach will be examined. Success achieved will be highlighted to demonstrate the validity of the concept.

NAME OF SPEAKER(s) Tm Williams, Safety & Health Manager

Back to Course List

Conducting an Effective Physical Audit

COURSE DESCRIPTION – The course will outline the steps to be taken when an audit of the physical conditions at a facility is conducted to identify, evaluate and correct hazards.

NAME OF SPEAKER(s) Derek Link